

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Lomp et al.

Application No.: Not Yet Known

Filed: Not Yet Known

For: AUTOMATIC POWER CONTROL
SYSTEM FOR A CODE DIVISION
MULTIPLE ACCESS (CDMA)
COMMUNICATIONS SYSTEM

Group: Not Yet Known

Examiner: Not Yet Known

Our File: I-2-0096.3US

Date: February 27, 2002



INFORMATION DISCLOSURE STATEMENT

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. § 1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form.


Pursuant to 37 C.F.R. §1.98(d) copies of documents cited in the parent application are not enclosed, but copies will be provided upon request. These documents are identified on the PTO-1449 form by an asterisk (*).

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Lomp et al.

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By 
C. Frederick Koenig III
Registration No. 29,662
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CFK/fap

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-0096.3US	SERIAL NO. Not Yet Known
	APPLICANT Lomp et al.	
	FILING DATE Not Yet Known	GROUP Not Yet Known

Jc971 U.S. PTO
 10/084007
 02/27/02

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA*	4	9	0	1	3	0	7	02/13/90	Gilhousen et al.			
	AB*	5	0	2	2	0	4	9	06/04/91	Abrahamson et al.			
	AC*	5	0	8	4	9	0	0	01/28/92	Taylor			
	AD*	5	0	9	3	8	4	0	03/03/92	Schilling			
	AE*	5	1	0	3	4	5	9	04/07/92	Gilhousen et al.			
	AF*	5	1	0	9	3	9	0	04/28/92	Gilhousen et al.			
	AG*	5	1	6	6	9	5	1	11/24/92	Schilling			
	AH*	5	1	9	3	0	9	4	03/09/93	Viterbi			
	AI*	5	2	0	4	8	7	6	04/20/93	Bruckert et al.			
	AJ*	5	2	2	8	0	5	4	07/13/93	Rueth et al.			
	AK*	5	2	2	8	0	5	6	07/13/93	Schilling			
	AL*	5	2	3	7	5	8	6	08/17/93	Bottomley			
	AM*	5	2	4	1	6	9	0	08/31/93	Larsson et al.			
	AN*	5	2	4	5	6	2	9	09/14/93	Hall			
	AO*	5	2	5	3	2	6	8	10/12/93	Omura et al.			
	AP*	5	2	5	7	2	8	3	10/26/93	Gilhousen et al.			
	AQ*	5	2	6	0	9	6	7	11/09/93	Schilling			
	AR*	5	2	6	5	1	1	9	11/23/93	Gilhousen et al.			
	AS*	5	2	6	7	2	6	2	11/30/93	Wheatley, III			
	AT*	5	2	8	3	5	3	6	02/01/94	Wheatley, III et al.			
	AU*	5	2	9	5	1	5	2	03/15/94	Gudmundson et al.			
EXAMINER										DATE CONSIDERED			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	AV*	5	2	9	9	2	2	6	03/29/94	Schilling			
	AW*	5	2	9	9	2	2	8	03/29/94	Hall			
	AX*	5	3	0	9	4	7	4	05/03/94	Gilhousen et al.			
	AY*	5	3	2	7	4	5	5	07/05/94	DeGaudenzi et al.			
	AZ*	5	3	2	7	4	6	7	07/05/94	DeGaudenzi et al.			
	BA*	5	3	4	5	5	9	8	09/06/94	Dent			
	BB*	5	3	4	1	3	9	6	08/23/94	Higgins et al.			
	BC*	5	3	4	7	5	3	6	09/13/94	Meehan			
	BD*	5	3	4	9	6	0	6	09/20/94	Lovell et al.			
	BE*	5	3	7	7	1	8	3	12/27/94	Dent			
	BF*	5	3	9	2	2	8	7	02/21/95	Tiedemann, Jr. et al.			
	BG*	5	3	9	6	5	1	6	03/07/95	Padovani et al.			
	BH*	5	4	0	4	3	7	6	04/04/95	Dent			
	BI*	5	4	1	4	7	2	8	05/09/95	Zehavi			
	BJ*	5	4	1	4	7	2	9	05/09/95	Fenton			
	BK*	5	4	1	6	7	9	7	05/16/95	Gilhousen et al.			
	BL*	5	4	2	0	8	9	6	05/30/95	Schilling			
	BM*	5	4	3	0	7	6	0	07/04/95	Dent			
	BN*	5	4	4	0	5	9	7	08/08/95	Chung et al.			
	BO*	5	4	4	2	6	6	2	08/15/95	Fukasawa et al.			
	BP*	5	4	5	9	7	5	9	10/17/95	Schilling			
	BQ*	5	4	8	8	6	2	9	01/30/96	Takahashi et al.			
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EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BR*	5	5	1	9	7	3	6	05/21/96	Ishida			
	BS*	5	5	5	9	7	9	0	09/24/96	Yano et al.			
	BT*	5	6	5	7	3	4	3	08/12/97	Schilling			
	BU*	5	8	7	8	3	2	9	03/02/99	Mallinckrodt			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	BV*	W	O	93	07	7	0	2	04/15/93	PCT				
	BW*	W	O	95	03	6	5	2	02/02/95	PCT				
	BX*	W	O	95	07	5	7	8	03/16/95	PCT				
	BY*	W	O	97	02	6	6	5	01/23/97	PCT				
	BZ*	E	P	04	64	83	9A	2	01/08/92	Europe				
	CA*	E	P	05	26	10	6A	2	02/03/93	Europe				
	CB*	E	P	06	54	91	3A	2	05/24/95	Europe				
	CC*	E	P	06	56	71	6A	1	06/07/95	Europe				
	CD*	E	P	06	68	66	2A	1	08/23/95	Europe				
	CE*	D	E	37	43	73	1A	1	07/13/89	Germany				X
	CF*	D	E	37	43	73	2A	1	07/13/89	Germany				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CG*		Raymond W. Nettleton, "Spectral Efficiency in Cellular Land-Mobile Communications: A Spread-Spectrum Approach," UMI Dissertation Information Service, (1978) 204 pp.
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CH*		Hossein Al Avi, "Power Control and Interference Management in a Spread-Spectrum Cellular Mobile Radio System," UMI Dissertation Information Service, (1984) 129 pp.
CI*		"Code Division Multiple Access (CDMA)", Franz Josef Hagmanns, Volker Hespelt, 8273 ANT Nachrichtentechnische Berichte (1993) August, No. 10, Backnang, DE, pp. 64-71
CJ*		"CDMA and ATM-zwei Technologien, ein Ziel:", 2323 Telcom Report (Siemens) 18(1995) Maerz/April, No. 2 Munchen, DE, pp. 60-63
CK*		Zhao Liu et al., "SIR-Based Call Admission Control for DS-CDMA Cellular Systems", IEEE Journal on Selected Areas in Communications, US, IEEE Inc. New York, vol. 12, no. 4, 1 May 1994, pages 638-644

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